

Figure Z3-2**Toxicity to *Pimephales promelas***

Refer to Table Z3-1
for site-specific
monitoring
date ranges.

Revised on 16 July 2007

Legend

**# of Toxic Minnow Tests
Ratio = Toxic / Total Tests**

○ 0 Toxic Samples

● 1 Toxic Sample

● 2 Toxic Samples

— Highways

— Counties

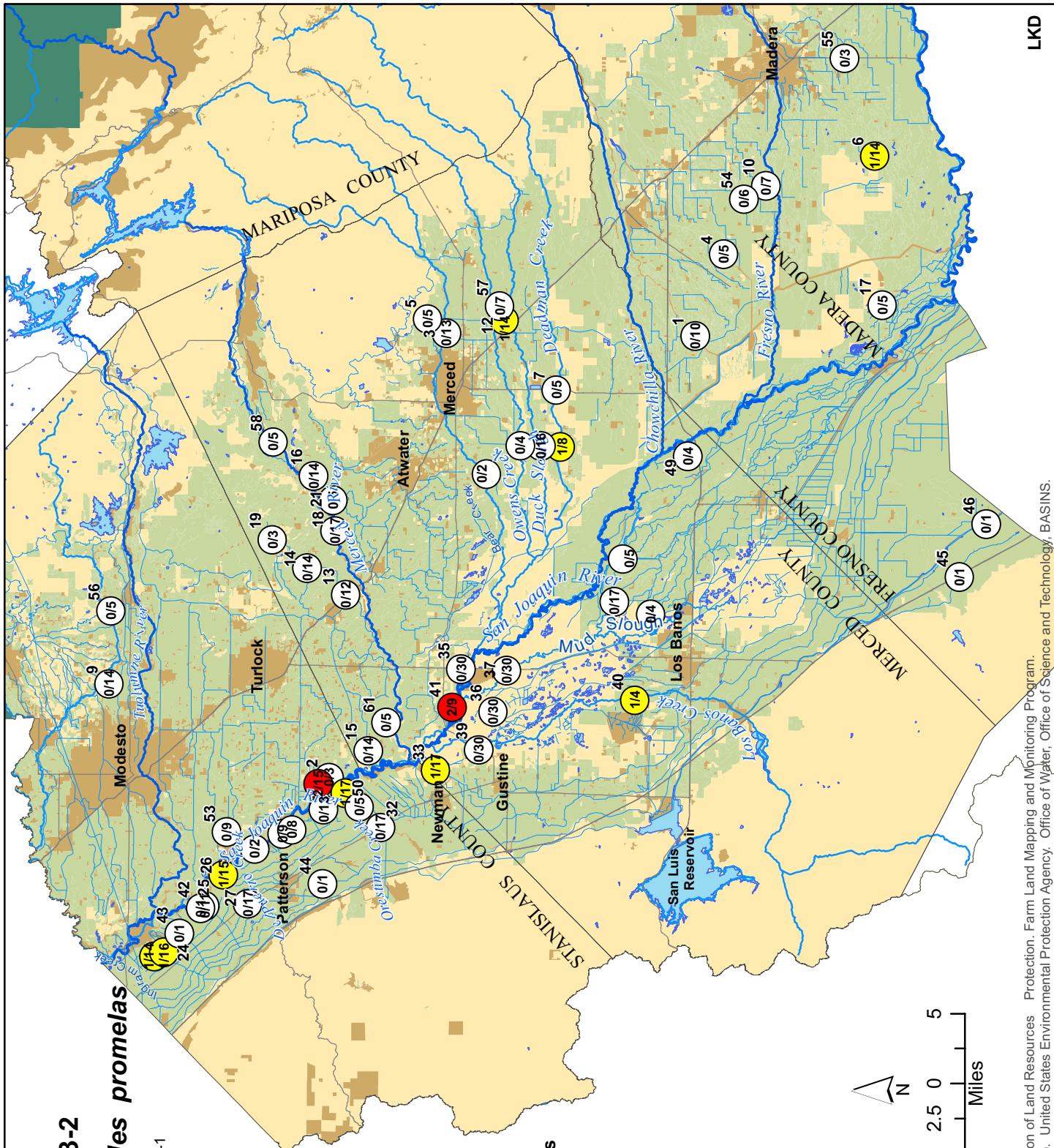
— Waterways

Land Use: FMMMP 2004*

Agriculture- Grazing

Agriculture- Other

Urban/Other Land

**Sources:**

- Department of Conservation. 2004. Division of Land Resources Protection. Farm Land Mapping and Monitoring Program.
- US EPA. 1998. River REach File 3 (RF3). United States Environmental Protection Agency. Office of Water, Office of Science and Technology, BASINS.

MARIPOSA COUNTY

Atwater

Merced

Turlock

Modesto

D. Patterson

Orestimba Creek

Newman

Gustine

Stanislaus

San Joaquin River

Merced River

Fresno River

Chowchilla River

Deadman Creek

Bell Creek

Owens Creek

Duck Slough

Mud Slough

Los Baños

Los Banos Creek

Los Baños

San Luis Reservoir

LKD

LKD